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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the application of:

Anderson II et al.

Application No: 10/816,431

Filed: March 31, 2004

For: METHOD OF AND PLATEN FOR
CONTROLLING REMOVAL RATE
CHARACTERISTICS IN CHEMICAL
MECHANICAL PLANARIZATION

Art Unit: 3723

Examiner: Unassigned

Docket No: LAM2P468

Date: August 24, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450, on August 24, 2004.

Signed: _____

Kay Harlow

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§1.56 AND 1.97

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

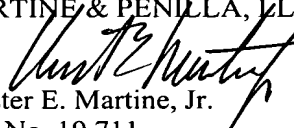
Enclosed is a PTO Form 1449 listing U.S. patents and foreign patents to be made of record. Applicant is hereby submitting copies of the cited foreign patents.

These references may be material to the examination of the above-identified patent application. Applicants submit this list of references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

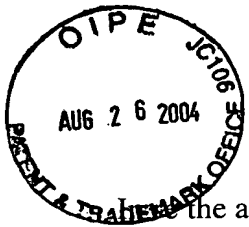
It is respectfully submitted that no fee is due in conjunction with the filing of this IDS because the Information Disclosure Statement is being filed before the first Office Action. However, should the Commissioner determine that additional fees are required for filing the present Information Disclosure Statement, the Commissioner is hereby authorized to charge any such fees to our deposit account number 50-0805 (Order No: LAM2P468). A copy of this sheet is enclosed.

Respectfully submitted,
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Customer Number 25920

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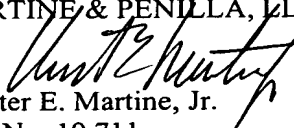
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Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Attorney Docket No:

LAM2P468

U.S.

10/816,431

Applicant:

Anderson II, et al.

Filing Date:

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Group:

3723

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
	A	4,606,151	08/1986	Heynacher	051	062
	B	4,850,152	07/1989	Heynacher et al.	--	--
	C	5,575,707	11/1996	Talieh et al.	451	173
	D	5,662,518	09/1997	James et al.	451	384
	E	5,762,546	06/1998	James et al.	451	504
	F	5,800,248	09/1998	Pant et al.	451	041
	G	5,888,120	03/1999	Doran	451	041
	H	5,888,126	03/1999	Hirose et al.	451	287
	I	5,931,719	08/1999	Nagahara et al.	451	041
	J	5,961,372	10/1999	Shendon	451	041
	K	5,980,368	11/1999	Chang et al.	451	303
	L	6,102,786	08/2000	Hirose et al.	451	287
	M	6,126,527	10/2000	Kao et al.	451	307
	N	6,135,858	10/2000	Takahashi	451	041
	O	6,135,859	10/2000	Tietz	451	041
	P	6,234,878	05/2001	Moore	451	041

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	Q	EP0920956	06/1999	EPO			x	
	R	JP03259520	11/1991	JPO				x
	S	JP03259520	11/1991	Patent Abstracts of Japan			x	
	T	EP0881039	12/1998	EPO			x	
	U	FR2767735	08/1998	French Patent Office				x

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	W	
	X	
	Y	
	Z	
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No:	U.S.
	LAM2P468	10/816,431
	Applicants:	
	Anderson II, et al.	
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	March 31, 2004	3723

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
	A2	5,584,751 A	12/1996	Kobayashi et al.	451	288
	B2	5,695,392	12/1997	Kim	451	288
	C2	5,722,877 A	03/1998	Meyer et al.	451	041
	D2	5,888,120	03/1999	Doran	451	041
	E2	5,916,012	06/1999	Pant et al.	451	041
	F2	5,961,372	10/1999	Shendon	451	041
	G2	5,980,368	11/1999	Chang et al.	451	041
	H2	5,989,104	11/1999	Kim et al.	451	041
	I2	6,045,431	04/2000	Cheprasov et al.	451	005
	J2	6,062,959	05/2000	Weldon et al.	451	307
	K2	6,103,628	08/2000	Talieh	438	692
	L2	6,135,859	10/2000	Tietz	451	041
	M2	6,234,878	05/2001	Moore	451	041

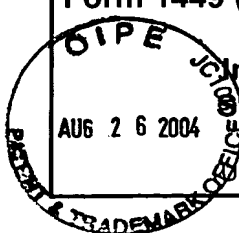
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	N	JP 410 144709 A		JPO				X
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
	A3	4,197,676	04/1980	Sauerland	51	165 R
	B3	4,793,895	12/1988	Kaanta et al.	156	627
	C3	5,433,651	07/1995	Lustig et al.	451	6
	D3	5,558,568	9/1996	Talieh et al.	451	303
	E3	5,597,442	01/1997	Chen et al.	156	626.1
	F3	5,643,050	07/1997	Chen	451	10
	G3	5,647,952	07/1997	Chen	156	636.1
	H3	5,692,947	12/1997	Talieh et al.	451	041
	I3	6,092,253	07/2000	Moinpour et al.	15	77
	J3	6,108,091	08/2000	Pecen et al.	356	381
	K3	6,111,634	08/2000	Pecen et al.	356	072
	L3	6,155,915	12/2000	Raeder	451	285
	M3	6,261,155	07/2001	Jairath et al.	451	041
	N3	6,261,851	07/2001	Li et al.	438	8
	O3	6,419,559	07/2002	Gurusamy et al.	451	041

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							Yes	No
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AUG 26 2004

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
	A4	3,874,123	04/1975	Hopkins et al.	51	120
	B4	4,600,469	07/1986	Fusco et al.	156	636
	C4	5,196,353	03/1993	Sandhu et al.	437	8
	D4	5,240,552	08/1993	Yu et al.	156	636
	E4	5,287,663	02/1994	Pierce et al.	51	401
	F4	5,308,438	05/1994	Cote et al.	156	636
	G4	5,337,015	08/1994	Lustig et al.	324	671
	H4	5,413,941	05/1995	Koos et al.	437	8
	I4	5,508,077	04/1996	Chen et al.	428	64.3
	J4	5,916,015	06/1999	Natalicio	451	288
	K4	5,958,148	09/1999	Holzapfel et al.	134	18
	L4	5,969,521	10/1999	Kurita et al.	324	229
	M4	5,972,162	10/1999	Cesna	156	345
	N4	5,985,094	11/1999	Mosca	156	345
	O4	5,993,302	11/1999	Chen et al.	451	285
	P4	6,106,662	08/2000	Bibby, Jr. et al.	156	345
	Q4	6,224,461 B1	05/2001	Boehm, Jr. et al.	451	7
	R4	6,375,540 B1	04/2002	Mikhaylich et al.	451	6

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							Yes	No
	S							
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	U							

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
	A5	4,556,845	12/1985	Strope et al.	324	230
	B5	5,559,428	09/1996	Li et al.	324	71.5
	C5	5,725,414	03/1998	Moinpour	451	041
	D5	5,729,856	03/1998	Jang	015	088.100
	E5	5,731,697	03/1998	Li et al.	324	71.5
	F5	5,861,066	01/1999	Moinpour et al.	134	006
	G5	5,889,401	03/1999	Jourdain et al.	324	230
	H5	5,938,502	08/1999	Kubo	451	6
	I5	5,944,580	08/1999	Kim et al.	451	9
	J5	6,072,313	06/2000	Li et al.	324	230
	K5	6,230,753	05/2001	Jones	134	001.300
	L5	6,246,242	11/2000	Treur et al.	451	6
	M5	6,402,589	06/2002	Inaba, et al.	451	5
	N5	6,550,091	04/2003	Radman et al.	15	77
	O5	US2004/0049870	03/2004	Unknown	Unknown	Unknown

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	A6	5,593,344	01/1997	Weldon et al.	451	296
	B6	6,086,456	07/2000	Weldon et al.	451	41
	C6	6,146,242	11/2000	Treur et al.	451	6
	D6	6,146,248	11/2000	Jairath et al.	451	10
	E6	6,358,118	03/2002	Boehm et al.	451	24

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